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PTO/SB/21 (6-99)

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Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

<b>TRANSMITTAL FORM</b> <i>(to be used for all correspondence after initial filing)</i>	<b>Application Number</b>	09/902,634	
	<b>Filing Date</b>	July 10, 2001	
	<b>First Named Inventor</b>	Ashkenazi, et al.	
	<b>Group/Art Unit</b>	1646	
	<b>Examiner Name</b>	Chernyshev, Olga N.	
<b>Total Number of Pages in This Submission</b>		<b>Attorney Docket Number</b>	39780-1618P2C30

**ENCLOSURES (check all that apply)**

<input checked="" type="checkbox"/> <b>Fee Transmittal Form</b> <input type="checkbox"/> Fee Attached	<input type="checkbox"/> Assignment Papers <i>(for an Application)</i>	<input type="checkbox"/> After Allowance Communication to Group
<input checked="" type="checkbox"/> <b>Amendment / Response</b> <input type="checkbox"/> After Final <input type="checkbox"/> Version with Markings Showing Changes <input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input checked="" type="checkbox"/> <b>Extension of Time Request</b> <b>(3-month EOT = \$1,020.00)</b>	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Group <i>(Appeal Notice, Brief, Reply Brief)</i>
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Petition Routing Slip (PTO/SB/69) and Accompanying Petition	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Response to Missing Parts/Incomplete Application	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input checked="" type="checkbox"/> Additional Enclosure(s) <i>(please identify below):</i>
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Terminal Disclaimer	stamped return postcard
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<b>AUTHORIZATION TO CHARGE DEPOSIT ACCOUNT 08-1641 FOR ANY FEES DUE IN CONNECTION WITH THIS PAPER.</b>		

**SIGNATURE OF APPLICANT, ATTORNEY OR AGENT**

<b>Firm or Individual name</b>	PAMELA GAO, REG. NO. 43,626, HELLER EHRMAN WHITE & McAULIFFE LLP		
<b>Signature</b>			
<b>Date</b>	JULY 5, 2005	35489	35489

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<b>Signature</b>		<b>Date</b>	JULY 5, 2005

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# FEE TRANSMITTAL for FY 2005

Effective 12/08/2004. Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$)**1,020.00**

## Complete if Known

Application Number **09/902,634**  
Filing Date **7/10/2001**  
First Named Inventor **Ashkenazi, et al.**  
Examiner Name **Chernyshev, Olga N.**  
Art Unit **1646**  
Attorney Docket No. **39780-1618P2C30**

## METHOD OF PAYMENT (check one)

☐ Check ☐ Credit card ☐ Money Order ☐ Other ☐ None

### Deposit Account:

Deposit  
Account  
Number

**08-1641 (Docket No. 39780-1618P2C30)**

Deposit  
Account  
Name

**Heller Ehrman White & McAuliffe LLP**

The Commissioner is authorized to: (check all that apply)

- ☒ Charge fee(s) indicated below ☒ Credit any overpayments  
☒ Charge any additional fee(s) during the pendency of this application  
☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

## FEE CALCULATION

### 1. BASIC FILING FEE

Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid
1001	300	2001	150	Utility filing fee	
1002	350	2002	175	Design filing fee	
1003	550	2003	275	Plant filing fee	
1004	790	2004	395	Reissue filing fee	
1005	200	2005	100	Provisional filing fee	

SUBTOTAL (1) (\$)

### 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

	Extra Claims	Fee from below	Fee Paid
Total Claims	-20** =	x	=
Independent Claims	-3** =	x	= 0
Multiple Dependent			= 0

Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description
1202	50	2202	25	Claims in excess of 20
1201	200	2201	100	Independent claims in excess of 3
1203	360	2203	180	Multiple dependent claim, if not paid
1204	200	2204	100	**Reissue independent claims over original patent
1205	50	2205	25	**Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$)

\*\*or number previously paid, if greater; For Reissues, see above

## FEE CALCULATION (continued)

### 3. ADDITIONAL FEES

Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid
1051	130	2051	65	Surcharge - late filing fee or oath	
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
1053	130	1053	130	Non-English specification	
1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
1251	120	2251	60	Extension for reply within first month	
1252	450	2252	225	Extension for reply within second month	
1253	1,020	2253	510	Extension for reply within third month	1,020.00
1254	1,590	2254	795	Extension for reply within fourth month	
1255	2,160	2255	1,080	Extension for reply within fifth month	
1401	500	2401	250	Notice of Appeal	
1402	500	2402	250	Filing a brief in support of an appeal	
1403	1,000	2403	500	Request for oral hearing	
1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1452	500	2452	250	Petition to revive - unavoidable	
1453	1,500	2453	750	Petition to revive - unintentional	
1501	1,400	2501	700	Utility issue fee (or reissue)	
1502	800	2502	400	Design issue fee	
1503	1,100	2503	550	Plant issue fee	
1460		1460		Petitions to the Commissioner	
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
1806	180	1806	180	Submission of Information Disclosure Stmt	
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1809	790	2809	395	Filing a submission after final rejection (37 CFR 1.129(a))	
1810	790	2810	395	For each additional invention to be examined (37 CFR 1.129(b))	
1801	790	2801	395	Request for Continued Examination (RCE)	
1802	900	1802	900	Request for expedited examination of a design application	

Other fee (specify)

\* Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$)**1,020.00**

## SUBMITTED BY

Name (Print/Type)

**PAM GAO, ESQ.**

Registration No.  
(Attorney/Agent)

**43,626**

## Complete (if applicable)

Telephone

**650-324-7000**

Signature

Date

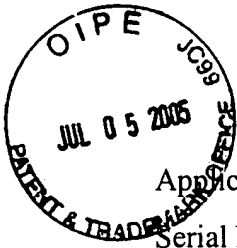
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Customer No. **35489**

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Ashkenazi et al. Docket No.: 39780-1618P2C30  
Serial No.: 09/902,634 Group Art Unit: 1646  
Filing Date: July 10, 2001 Examiner: Chernyshev, Olga N.  
For: **SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND  
NUCLEIC ACIDS ENCODING THE SAME**  
**EXPRESS MAIL LABEL NO. EL 976 547 873 US**  
Date Mailed: July 5, 2005

**RESPONSE AND AMENDMENT**

**MS: Amendment**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action mailed on January 3, 2005 in connection with the above-identified patent application, please enter the following amendments, and consider the following arguments. This response is timely filed on Tuesday July 5, 2005 since July 4, 2005 is a Federal holiday. This response is accompanied with a petition for extension of time for three months with necessary fees. Consideration of these attachments are respectfully requested.

**Amendments to the Claims** are reflected in the listing of claims that begins on page **2** of this paper.

**Remarks/Arguments** begin on page **3** of this paper.

07/11/2005 AAD0FD1 00000048 081641 09302634  
01 FC:1253 1020.00 DA